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# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 55.00)

## Complete if Known

Application Number	09/823,751
Filing Date	April 3, 2001
First Named Inventor	Taylor et al.
Examiner Name	William T. Leader
Art Unit	1742
Attorney Docket No.	461987-00008-C3

## METHOD OF PAYMENT (check all that apply)

 Check  Credit card  Money Order  Other  None
 Deposit Account:

Deposit Account Number	20-0809
Deposit Account Name	Thompson Hine LLP

The Director is authorized to: (check all that apply)

- Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 790	2001 395	Utility filing fee			
1002 350	2002 175	Design filing fee			
1003 550	2003 275	Plant filing fee			
1004 790	2004 395	Reissue filing fee			
1005 160	2005 80	Provisional filing fee			
<b>SUBTOTAL (1) (\$)</b>					

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
			-20** =	X	=
			- 3** =	X	=

Large Entity	Small Entity	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 88	2201 44	Independent claims in excess of 3
1203 300	2203 150	Multiple dependent claim, if not paid
1204 88	2204 44	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2) (\$)</b>		

\*\*or number previously paid, if greater; For Reissues, see above

## 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 430	2252 215	Extension for reply within second month	
1253 980	2253 490	Extension for reply within third month	
1254 1,530	2254 765	Extension for reply within fourth month	
1255 2,080	2255 1,040	Extension for reply within fifth month	
1401 340	2401 170	Notice of Appeal	
1402 340	2402 170	Filing a brief in support of an appeal	
1403 300	2403 150	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,370	2501 685	Utility issue fee (or reissue)	
1502 490	2502 245	Design issue fee	
1503 660	2503 330	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 790	2809 395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 790	2810 395	For each additional invention to be examined (37 CFR 1.129(b))	
1801 790	2801 395	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) _____			55.00

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$ 55.00)**

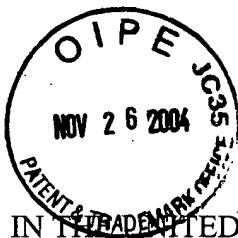
(Complete if applicable)

SUBMITTED BY			
Name (Print/Type)	Mark P. Levy	Registration No. (Attorney/Agent)	27,922
Signature		Telephone	937 443-6635

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicant : Taylor *et al.*  
Serial No. : 09/823,751  
Filed : April 3, 2001  
Title : PULSE REVERSE ELECTRODEPOSITION FOR METALLIZATION  
AND PLANARIZATION OF SEMICONDUCTOR SUBSTRATES  
Docket : 461987-00008-C3  
Examiner : William T. Leader  
Art Unit : 1742

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

**TERMINAL DISCLAIMER 37 C.F.R. § 1.321**

I, Mark P. Levy, represent that I am the attorney of record for this invention and am authorized to execute this Terminal Disclaimer on behalf of Faraday Technology Marketing Group, LLC.

The extent of interest in this invention for which this disclaimer is being made is in the whole of this invention.

I certify that I have reviewed the evidentiary documents and, to the best of my knowledge and belief, Faraday Technology Marketing Group, LLC, a Limited Liability Company of the state of Ohio, with a principal place of business at 1841 Laurel Creek Drive, Troy, Ohio 45373, is the assignee of the entire interest in the whole of the inventions disclosed in U.S. App. Ser. No. 09/823,751 and U.S. Patent Nos. 6,203,684 and 6,319,384.

Faraday Technology Marketing Group, LLC hereby disclaims the terminal part of the statutory term of any patent that should issue from U.S. App. Ser. No. 09/823,751 which would extend beyond the expiration date of the full statutory term of either U.S. Patent No. 6,203,684 or U.S. Patent No. 6,319,384, whichever expires first. Faraday Technology Marketing Group, LLC further agrees that any patent that shall issue from U.S. App. Ser. No. 09/823,751 shall be

Serial No. 09/823,751  
Attorney Docket No. 461987-00008-C3  
Terminal Disclaimer

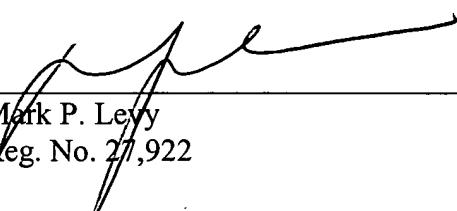
enforceable only for and during such period that legal title to said patent shall be the same as legal title to U.S. Patent Nos. 6,203,684 and 6,319,384.

This Agreement is binding upon the grantee, its successors or assigns.

Faraday Technology Marketing Group, LLC does not disclaim any terminal part of any patent that should issue from U.S. App. Ser. No. 09/823,751 prior to the expiration date of either U.S. Patent No. 6,203,684 or U.S. Patent No. 6,319,384 in the event that either U.S. Patent No. 6,203,684 or U.S. Patent No. 6,319,384 later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 32 C.F.R. § 1.321, has all claims cancelled by a reexamination certificate, is reissued or is otherwise terminated prior to expiration of its full statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

The terminal disclaimer fee under 37 C.F.R. § 1.20(d) of \$55.00 is submitted herewith.

Respectfully submitted,

  
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